

-1- (JAPIO)

ACCESSION NUMBER

TITLE

PATENT APPLICANT

INVENTORS

PATENT NUMBER

APPLICATION DETAILS

SOURCE

INT'L PATENT CLASS

JAPANESE PATENT CLASS

JAPIO CLASS

FIXED KEYWORD CLASS

ABSTRACT

78-089811

PREPARATION OF POROUS SINTERED PRODUCT OF ZINC

(2000307) TOSHIBA CORP

HASEBE, MASATOSHI; MATSUMOTO, SHUJI

78.08.08 J53089811, JP 53-89811

77.01.18 77JP-004178, 52-4178

78.10.13 SECT. C, SECTION NO. 24; VOL. 2, NO. 122,  
PG. 2496.

B22F-003/10; C22C-001/08; H01M-004/26

10A62; 10A603; 57C22

12.2 (METALS--Metallurgy Heat Treating); 42.9

(ELECTRONICS--Other)

R031 (METALS--Powder Metallurgy)

PURPOSE: To obtain the electrode structure, etc.  
having the electric conductivity, high porosity and  
strength, by mixing uniformly ammonium halogenide  
powder and the fine zinc powder, after that further,  
mixing uniformly the coarse zinc powder, molding the  
mixture by compacting and then sintering the green  
compact.